

In the Claims

Please cancel claims 1-95 without prejudice. Please introduce new claims 96-103:

--96. (New) A substantially non-kinking neuro-vascular catheter section comprising:
an elongate tubular member defining an inner lumen extending from a proximal end to a
distal end of said tubular member, said tubular member comprising a braid member woven from
a plurality of ribbons, at least a majority of which ribbons comprise a super-elastic alloy and
having inner and outer surfaces, and which said braid member extends along at least a portion of
said inner lumen and where said ribbons are of a width and a thickness to provide substantially
non-kinking, non-traumatic access to and passage through neuro-vascular arteries; and
at least one polymeric inner lining member interior to said braid member and at least one
outer covering member exterior to said braid member.

97. (New) The neuro-vascular catheter section of claim 96, wherein said section has a
bend diameter no more than 3.0 mm.

98. (New) The neuro-vascular catheter section of claim 97, wherein said bend
diameter is no more than 2.5 mm.

99. (New) The neuro-vascular catheter section of claim 97, wherein said catheter
section having a bend diameter defines a major diameter and a minor diameter.

100. (New) The neuro-vascular catheter section of claim 99, wherein a ratio of said
major diameter to said minor diameter is no more than about 1.5.

101. (New) The neuro-vascular catheter section of claim 96, wherein the polymers are
selected from members selected from the group consisting of polyimides, polyamides,